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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Please type a plus sign (+) inside this box Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 5000-1-248 UTILITY Attorney Docket No. PATENT APPLICATION Hyun-Ki KIM First Inventor TRANSMITTAL Optical Fiber Block Express Mail Label No. EV 052402185 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages (preferred arrangement set forth below) Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. 🗖 paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure (when there is an assignee) English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure [Total Pages 5. Oath or Declaration Citations Statement (IDS)/PTO-1449 13 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuationIdivisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) Divisional of prior application No.:_ Prior application information: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Name <u>Address</u> Zip Code State City

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TOTAL AMOUNT OF PAYMENT

(A)	780	00
(\$)	700	.uu

Complete if Known			
Application Number			
Filing Date	February 12, 2002		
First Named Inventor	Hyun-Ki KIM		
Examiner Name			
Group Art Unit			
Attorney Docket No.	5000-1-248		

METHOD OF PAYMENT	FEE CALCULATION (continued)	
The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES		
indicated fees and credit any overpayments to:	Large Small	
Deposit Account 11-1153	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid
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Account Name KLAUBER & JACKSON	105 130 205 65 Surcharge - late filing fee or oath	
Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
LXJ Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.	139 130 139 130 Non-English specification	
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
X Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION	115 110 215 55 Extension for reply within first month	
1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month	
Code (\$) Code (\$) Fee Paid	118 1,440 218 720 Extension for reply within fourth month	
101 740 201 370 Utility filing fee 740.00	128 1,960 228 980 Extension for reply within fifth month	
106 330 206 165 Design filing fee	119 320 219 160 Notice of Appeal	
107 510 207 255 Plant filing fee	120 320 220 160 Filing a brief in support of an appeal	
108 740 208 370 Reissue filing fee	121 280 221 140 Request for oral hearing	
114 160 214 80 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES 141 1,280 241 640 Petition to revive - unintention		
Fee from Extra Claims below Fee Paic	1 142 1,280 242 640 Utility issue fee (or reissue)	
Total Claims 4 -20** = 0 x ==	143 460 243 230 Design issue fee	
Independent 2 - 3** = 0 x ==	144 620 244 310 Plant issue fee	
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner	
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be	
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)	
and over original patent	169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 740.00	Other fee (specify)	
SUBTOTAL (2)	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 78	0.00

SUBMITTED BY		7	Complete (if applicable)
Name (Print/Type)	Steve Cha	Registration No. [Atterney/Agent] 44,00	69 Telephone 201-487-5800
Signature	Bieve ona	The state of the s	Date February 12, 2002

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